Docket No.: 180825.00012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

David J. Haas et al.

Filed:

Filed Herewith

For:

LONG TERM RAPID COLOR CHANGING TIME INDICATOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.97-1.98, Applicant is submitting a listing of documents on Form PTO-1449. A copy of each non-U.S. patent document is also enclosed.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any rights to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Applicant respectfully requests that the listed documents be considered by the Examiner, be made of record in the present application and that an initialed copy of Form PTO-1449 be returned in accordance with MPEP § 609.

Respectfully submitted,

Police

Dated: February 25, 2004

By:

Richard T. Roche Registration No. 38,599 Quarles and Brady LLP 411 East Wisconsin Ave. Milwaukee, WI 53202 (414) 277-5805

PTO/SB/08A (10-01)
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				Application Number			
INF	DRMATION	DI	SCLOSURE	Filing Date	Filed Herewith		
STA	TEMENT B	Y	APPLICANT	First Named Inventor	David J. Haas		
				Group Art Unit			
(use as many sheets as necessary)				Examiner Name			
Sheet	1	of	3	Attorney Docket Number	180825.00012		

		_		U.S. PATENT DOC	JMENTS	
Examiner Initials*	Cite No.1	U.S. Patent I	Cocument  Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		4,154,107		Giezen, et al.	05/15/79	
		4,212,153		Kydonieus, et al.	07/15/80	
		4,903,254		Haas	02/20/90	
		5,045,283		Patel	09/03/91r	
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		5,085,802		Jalinski	02/04/92	
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		5,756,356		Yanagi, et al.	05/26/98	
		5,822,280		Haas	10/13/98	
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		6,544,924	B1	Prusik, et al.	04/08/03	

	FOREIGN PATENT DOCUMENTS										
Examiner Initials*	Cite	F	oreign Patent Do		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	T			
	No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T			
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<sup>1</sup> Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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STA	<b>ATEMENT B</b>	Y	APPLICANT	First Named Inventor	David J. Haas					
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Sheet	2	of	3	Attorney Docket Number	180825.00012					

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Examiner Initials*	Cite No. <sup>1</sup>		cument nd Code <sup>2</sup> known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		2003/005337	7 A1	Spevacek	03/20/03	
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Initials*	No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> ( <i>if known</i> )	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T6
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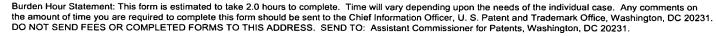
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Substitu	ute for form 1449B/PT	<b>1</b>		Complete if Known		
				Application Number		
INF	ORMATION	N D	ISCLOSURE	Filing Date	Filed Herewith	
STA	TEMENT	RY	APPLICANT	First Named Inventor	David J. Haas	
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Sheet	3	of	3	Attorney Docket Number	180825.00012	

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
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	Green et al., "The Ionamines: A New Class of Dyestuffs for Acetate Silk", Journal of the Society of Dyers and Colourists, 39, 11-16, (1923).						
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	Neelakatan et al., "alpha-Aminoalkanesulfonic Acids", Journal of Organic Chemistry, 24, 1943-1948, (1959)						
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